



2123

PATENT
Docket No.: 801939/111

Free

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Lars Langemyr, Daniel Bertilsson,
Arne Nordmark, Per-Olof Persson, and
Jerome Long

Examiner:
Ayal I. Sharon

Serial No. : 09/995,222

Art Unit:
2123

Cnfrm. No. : 9649

Filed : November 27, 2001

For : A METHOD FOR ASSEMBLING THE FINITE
ELEMENT DISCRETIZATION OF
ARBITRARY WEAK EQUATIONS,
INVOLVING LOCAL OR NON-LOCAL
MULTIPHYSICS COUPLINGS

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97-1.98**

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Pursuant to 37 CFR § 1.17(p) and 37 CFR § 1.97(c), applicants hereby enclose a check in the amount of \$180.00. The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 14-1138.

02/15/2006 BABRAHA1 00000035 09995222

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180.00 OP

Respectfully submitted,

Date: February 8, 2006

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STATEMENT BY APPLICANT**

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| | | | | | |
|-------|---|----|---|------------------------|-------------------|
| Sheet | 1 | of | 2 | Application Number | 09/995,222 |
| | | | | Filing Date | November 27, 2001 |
| | | | | First Named Inventor | Langemyr et al. |
| | | | | Art Unit | 2123 |
| | | | | Examiner Name | Ayal I. Sharon |
| | | | | Attorney Docket Number | 801939/111 |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
| | | Number - Kind Code ² (if known) | | | |
| | 1 | US-5,408,638 | 04-18-1995 | Sagawa et al. | |
| | 2 | US-6,349,272 | 02-19-2002 | Phillips | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|--|--------------------------------|--|---|----------------|
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|--------------------|-----------------------|---|----------------|
| | 3 | MATHWORKS, INC., "Partial Differential Equation Toolbox: User's Guide" For Use with MATLAB® (COPYRIGHT 1984-1997 THE MATHWORKS, INC.) | |
| | 4 | WILKS, "Primer on Object-Oriented Programming," http://www.eimc.brad.ac.uk/java/tutorial/Project1/ooprim.htm (1996) | |
| | 5 | FEMLAB, "Reference Manual," For Use With MATLAB V5, WINDOWS 95/98, WINDOWS NT, Unix, Version 1.0 (COPYRIGHT 1994-1998 by COMSOL AB) | |
| | 6 | FEMLAB, "User's Guide and Introduction," For Use With MATLAB V5, WINDOWS 95/98, WINDOWS NT, Unix, Version 1.0 (COPYRIGHT 1994-1998 by COMSOL AB) | |
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| | | | | Filing Date | November 27, 2001 |
| | | | | First Named Inventor | Langemyr et al. |
| | | | | Group Art Unit | 2123 |
| | | | | Examiner Name | Ayal I. Sharon |
| Sheet | 2 | of | 2 | Attorney Docket Number | 801939/111 |

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